-1-05 JC04 Rec'd PCT/PTO 30 J

Express Mail EV583379260US

FORM PTO-1390 U.S. DEPARTMENT OF COMMENCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 10-2003) 931A 3750 PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NUMBER DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CN2003/000594 July 24, 2003 December 30, 2002 TITLE OF INVENTION SURFACE MODIFICATION METHOD IN FABRICATING HIGH TEMPERATURE SUPERCONDUCTING DEVICES ZHENGHE HAN, SANSHENG WANG, KAI WU and MENGLIN LIU APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2 П This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (20) indicated below. Ø The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not transmitted by the International Bureau). Ø b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). \boxtimes English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes is attached hereto a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) П are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. П have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 19 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A. second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: Copy of Form PCT/IB/301 (Notification of Receipt of Record Copy) Copy of Form PCT/IB/304 (Notice re Submission or Transmittal of Priority Document) b. Copy of Form PCT/IB/308 (Notice of Informing Application of Communication of International Application) C. Copy of Form PCT/IB/210 (International Search Report) Seven (7) sheets of drawings

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.		INTERNATIONAL APPLICATION NUMBER			ATTORNEY'S DOCKET NUMBER	
10/541	296	PCT/CN2003/000594			931A 3750 PCT	
20. The following fees are submitted:					CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)):						
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO of JPO\$1,000						
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$1,000						
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$770						in the second
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$200						### ### ### ##########################
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 1,000	. :
Surcharge of \$130 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					\$ 0	
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE		
Total claims	18	20	0	\$ 50	\$ 0	
Independent claims	2	3	0	\$ 200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0	
TOTAL OF ABOVE CALCULATIONS =					\$1,000	r v A. r vra
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$500	
SUBTOTAL =					\$ 500	School State of the School State of the School State of the School State of the School
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					\$ 0	
TOTAL NATIONAL FEE =					\$ 500	: 15:
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40 per property +					\$ 0	
TOTAL FEES ENCLOSED =					\$ 500	
					Amt. Refunded	.
\$					Amt. charged	
a.						
b. Please charge my Deposit Account No. 11-1445 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1445. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
KODA & ANDROLIA 2029 Century Park East, Suite 1140						
Los Angeles, CA 90067-2983 SIGNATURE Dated: June 30, 2005						
William L. And Form PTO-1390 (REV 10-2003) REG.NO. 27,1						

10/541296 JC14 Rec'd PCT/PTO 30 JUN 2005

I hereby certify that this correspondence is being deposited with the United States Postal

Service as Express Mail No EV583379260US addressed to:

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

on June 30, 2005 by Daphne Turban.

Dated: 6 30 2005

Bv:

931A 3750 PCT

NTD

Applicant(s):

ZHENGHE HAN, SANSHENG WAN, KAI WU and

MENGLIN LIU

FOR:

SURFACE MODIFICATION METHOD IN FABRICATING

TEMPERATURE SUPERCONDUCTING DEVICES